

**Flood Control Project Maintenance
Levee Inspections****LMA District Cover Sheet****Spring 2012 Levee Inspection Results****Reclamation District No. 2096 Wetherbee Lake**

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)
* Overall LMA Rating (Fall Only)				

** Non-receipt of Summer or Winter Inspection Reports may effect overall annual rating.

*

SPRING INSPECTIONS: Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall.

FALL INSPECTIONS: The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports.

Comments

**Flood Control Project Maintenance
Levee Inspections**

Unit Cover Sheet

Spring 2012 Levee Inspection Results

Reclamation District No. 2096 Wetherbee Lake

Waterway			Bank	Unit Miles
Unit No. 01 San Joaquin River			Right	0.17
	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)
Unit Maintenance Rating (Fall Only)				
Date of Inspection	5/24/2012 - 5/24/2012			
DWR Inspector	Max Khashchuk			
Accompanied By	Randy Barker			

Summer & Winter Inspections

The Local Maintaining Agency (LMA) is responsible for summer and winter inspections. The LMA is required to submit a report regarding summer and winter inspections to the California Department of Water Resources (DWR).

DWR must be informed on the:

- a) completion of the inspection
- b) any changes other than the results of normal maintenance
- c) corrections to deficiencies noted in this report

If additional items are noted, further documentation of those items must also be submitted.

The LMA should submit this information to DWR using the LMA web application tool available at:

<http://cdec.water.ca.gov/lma.html>

If the LMA is unable to submit information on this webpage, please contact DWR for assistance.

The LMA should submit the information and any associated documentation by September 30 for summer inspections and March 31 for winter inspections.

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2012

Reclamation District No. 2096 Wetherbee Lake

Waterway					Bank	Unit Miles	Inspection Start/End	Inspector	
Unit No. 01 San Joaquin River					Right	0.17	05/24/2012 05/24/2012	Max Khashchuk	

LMR No.	Levee Mile		Category	Item	* Location	** Rating	Action/Comment	GPS Latitude/Longitude		Issue No. Photo
	Start	End						Start	End	
1			Earthen Levee	Operations & Maintenance Manuals	WS	A Ma		°	°	1
DWR ID: DWR_RD2096_01_s_2012_1										
2			Earthen Levee	Emergency Supplies & Equipment	WS	A Ma		°	°	2
DWR ID: DWR_RD2096_01_s_2012_2										
3			Earthen Levee	Flood Preparedness & Training	WS	A Ma		°	°	4
DWR ID: DWR_RD2096_01_s_2012_4										
4	0.04	0.17	Earthen Levee	Encroachments	LS	M En	FE : Fences Inspector Comments: Fence at toe of levee obstructs access.	37.773495 ° -121.298411 °	37.772722 ° -121.298436 °	3 Y
DWR ID: DWR_RD2096_01_s_2012_3										
5	0.08	0.08	Earthen Levee	Animal Control	LS	M Ma	A1 : Exterminate rodents and backfill and compact or grout burrows.	37.773048 ° -121.298390 °	37.773048 ° -121.298390 °	6 Y
DWR ID: DWR_RD2096_01_s_2012_6										
6	0.12	0.12	Earthen Levee	Animal Control	WS	U Ma	A1 : Exterminate rodents and backfill and compact or grout burrows.	37.772485 ° -121.298463 °	37.772485 ° -121.298463 °	5 Y
DWR ID: DWR_RD2096_01_s_2012_5										

*** Location**

LS : Land Side
WS : Water Side
CR : Crown

**** Rating**

A : Acceptable
M : Minimally Acceptable
U : Unacceptable
N : Not Inspected/Rated
C : Corrected
A/W : Acceptable but Monitor & Maintain

+ Issue Type

Ma : Maintenance Deficiency
Ob : Design & System Obsolescence
En : Enforcement

**Flood Control Project Maintenance
Levee Inspections**

Levee Inspection Report By Mile - Spring 2012

Reclamation District No. 2096 Wetherbee Lake

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 San Joaquin River	Right	0.17	05/24/2012 05/24/2012	Max Khashchuk

Levee Mile Report Line	4
Start Levee Mile	0.04
End Levee Mile	0.17
Location	Land Side
Category	Earthen Levee
Item	Encroachments

11/09/2011 Fence at toe of levee.

mkhashch_s_20120511_083.jpg



Levee Mile Report Line	5
Start Levee Mile	0.08
End Levee Mile	0.08
Location	Land Side
Category	Earthen Levee
Item	Animal Control

View of large burrow hole in landside slope. Grout plug did not work as it was removed by squirrels and is visible next to the hole on the right.
05/24/2012

mkhashch_s_20120525_406.jpg



Levee Mile Report Line	6
Start Levee Mile	0.12
End Levee Mile	0.12
Location	Water Side
Category	Earthen Levee
Item	Animal Control

View of large burrow holes at waterside toe.
05/24/2012

mkhashch_s_20120525_404.jpg



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Unit No. 01 San Joaquin River	Right	0.17	05/24/2012 05/24/2012	Max Khashchuk

Levee Mile Report Line	6
Start Levee Mile	0.12
End Levee Mile	0.12
Location	Water Side
Category	Earthen Levee
Item	Animal Control

View of active burrow holes at waterside toe.
05/24/2012

mkhashch_s_20120525_405.jpg



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